

R E M A R K S

The first line of the Abstract has been amended to replace the word comprising with the word has.

Paragraphs [0001], [0020], [0023], [0025], and [0027] have been amended to make minor corrections to the language of the text which are believed to be mostly editorial in nature.

Paragraphs [0014], [0019], and [0025] have been amended to show in the drawings the location of features disclosed in the Summary of the Invention and Claims as originally filed.

The claims have been amended to provide proper antecedent for the system referred to in each of claims 1 and 15. Further amendments have been made to provide proper antecedents in the claims and correct clerical errors noted therein.

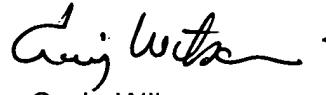
In the replacement sheets submitted herewith Figure 1 has been amended to insert reference numeral 21 and 25 and the associated lead lines to identify in the drawings the location of rotor winding 21 and stator winding 25.

Also, Figure 3 has been amended to insert reference number 465 and associated lead line for the larger diameter cross-sectional portion. Figure 3 has been further amended to place an arrow head on the end of the lead line for number 414.

It is respectfully submitted that the foregoing amendments do not add new subject matter.

Favorable consideration is respectfully requested.

Respectfully Submitted,



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